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	Application No.	Applicant(s)	
	10/796,749	LIN ET AL.	
Notice of Allowability	Examiner	Art Unit	
•	Ephrem Alemu	2821	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	blication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to 3/08/04.			
2. ☑ The allowed claim(s) is/are <u>1-13</u> .			
3. The drawings filed on <u>08 March 2004</u> are accepted by the l	Examiner.		
4.	been received. been received in Application Nocuments have been received in this communication to file a reply lENT of this application. itted. Note the attached EXAMINER as reason(s) why the oath or declarate the submitted. son's Patent Drawing Review (PTO-communication) and the communication of the Communication o	national stage applicational stage application of the front (not the d). nust be submitted.	quirements IOTICE OF
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 3-08-04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendr 8. Examiner's Stateme 9. Other	(PTO-413), e nent/Comment	owance Lee

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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-13 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: The prior art of record fail to teach or suggest alone or in combination, the limitations: "the drain electrode being connected to the current limiting resistor; a feedback circuit comprising a variable reference voltage source for controlling current of the drain electrode of the FET" as claimed in claim 1; and "a gate electrode connected to a feedback circuit, and a drain electrode connected to a current limiting resistor to which a light source is connected sequentially; wherein the feedback circuit comprises a variable reference voltage source which is proportional to a current passing the resistor and entering the light source" as claimed in claim 10. It is for these reasons in combination with all the other limitations in the independent claims 1 and 10, that claims 1-13 are allowable over prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Theodoras, II (US Pub. 2003/0086457); Miyagawa (US Pub. 2002/0047642); Chang et al. (US 6,734,639); Burgyan et al. (US 6,690,146); Holloman (US 6,097,360); and Su (US 5,025,204); also teach similar inventive subject matter. However the prior art listed above

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neither teach nor disclose the limitation described above for reason of allowance either alone or in combination.

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ephrem Alemu whose telephone number is (571) 272-1818. The examiner can normally be reached on M-F Flex hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don K Wong can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

EA 5-18-05

> WILEON LEE PRIMARY EXAMINER

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